

## Section 2\_Plume Model: Citations to documents cross reference

Citation in Section 2	Document / Comments
Barrett, D., & Harpole, K. (1977). Reservoir Data Pays Off: West Seminole San Andres Unit, Gaines County, TX. 52nd Annual Fall Technical Conference and Exhibition of the Society of Petroleum Engineers. Denver: Society of Petroleum Engineers .	Submitted to EPA via alternative means
Beebe, T. (2004, December). Cedar Lake Unit - Tertiary Results, Performance Anomalies and Challenges in a San Andres CO2 Flood. Midland, TX: Society of Petroleum Engineers.	Submitted to EPA via alternative means
Bennion, B., & Bachu, S. (2005). Relative Permeability Characteristics for Supercritical CO2 Displacing Water in a Variety of Potential Sequestration Zones in the Western Canada Sedimentary Basin. Paper Number SPE 95547, Presented at the SPE Annual Technical Conference and Exhibition. Dallas: Society of Petroleum Engineers.	Submitted to EPA via alternative means
Bennion, D., & Bachu, S. (2008). Drainage and Imbibition Relative Permeability Relationships for Supercritical CO2/Brine and H2S/Brine Systems in Intergranular Sandstone, Carbonate, Shale, and Anhydrite Rocks. SPE Reservoir Evaluation and Engineering, 487-496.	Submitted to EPA via alternative means
Benson, S., Hingerl, F., Zuo, L., Krevor, S., Niu, B., Calvo, R., & Niemi, A. (2015). Relative Permeability for Multi-phase Flow in CO2 Storage Reservoirs; Part II: Resolving Fundamental Issues and Filling Data Gaps. Stanford, CA: Stanford University.	Submitted to EPA via alternative means
Bradley, R., & Kalaswad, S. (2003). The Groundwater Resources of the Dockum Aquifer in Texas. Austin: Texas Water Development Board.	Bradley-Kalaswad(2003).pdf
Buckley, S., & Leverett, M. (1942). Mechanism of Fluid Displacement in Sands. Transactions of the AIME, 107-116.	Submitted to EPA via alternative means
Brooks, R.H.; Corey A.T. (1964). Hydraulic Properties of Porous Media. Hydrology Papers, Colorado State University Fort Collins	Brooks&Corey(1964).pdf
Craft, B., & Hawkins, M. (1959). Undersaturated Oil Reservoirs. In B. Craft, & M. Hawkins, Applied Petroleum Reservoir Engineering (pp. 135-136). Englewood Cliffs, NJ: Prentice-Hall Inc.	Submitted to EPA via alternative means

Crandall, D., Moore, J., Brown, S., & King, S. (2019). NETL-CO2BRA Relative Permeability Database. Retrieved from NETL-CO2BRA Relative Permeability Database.	Can be found at <a href="https://edx.netl.doe.gov/hosting/co2bra/">https://edx.netl.doe.gov/hosting/co2bra/</a>
Edwardson, M., Girner, H., Parkison, H., Williamson, C., & Matthew, C. (1962). Calculation of Formation Temperature Disturbances Caused by Mud Circulation. <i>Journal of Petroleum Engineering</i> , 416-426.	Submitted to EPA via alternative means
Fetkovich, M. (1971). A Simplified Approach to Water Influx Calculations - Finite Aquifer Systems. <i>Journal of Petroleum Technology</i> , 814-828.	Submitted to EPA via alternative means
Ghuri, W. (1980). Production Technology Experience in a Large Carbonate Waterflood, Denver Unit, Wason San Andres Field. <i>Journal of Petroleum Technology</i> , 1493 - 1502.	Submitted to EPA via alternative means
Harvey, A. (1996). Semiempirical Correlation for Henry's Constants over Large Temperature Ranges. <i>AIChE Journal</i> , 1491-1494.	Submitted to EPA via alternative means
Keelan, D. a. (1975). Trapped-Gas Saturations in Carbonate Formations. <i>Society of Petroleum Engineers Journal</i> , 149-160.	Submitted to EPA via alternative means
Land, C. (1968). Calculation of Imbibition Relative Permeability for two- and Three-Phase Flow from Rock Properties. <i>Society of Petroleum Engineers Journal</i> , 149-156.	Submitted to EPA via alternative means
Land, C. S. (1971). Comparison of Calculated with Experimental Imbibition Relative Permeability. <i>Society Of Petroleum Engineers Journal</i> , 419-425.	Submitted to EPA via alternative means
Leibrock, R., Hiltz, R., & and Huzarevich, J. (1951). Results of Gas Injection in the Cedar Lake Field. <i>Petroleum Transactions, AIME</i> , 357-366.	Submitted to EPA via alternative means
McCain, W. (1991). Reservoir-Fluid Property Correlations - State of the Art. <i>SPE Reservoir Engineering</i> , 266-272.	Submitted to EPA via alternative means
Rettman, P., & Leggat, E. (1966). Ground Water Resources of Gaines County, Texas. Austin: United States Geological Survey.	Rettman(1966).pdf
Roswell Geological Society (1956). Symposium on Oil and Gas Fields of Southeastern New Mexico. Roswell, NM: Roswell Geological Society.	Hobbs East Data.pdf
Stalkup, F. I. (1983). Principles of Phase Behavior and Miscibility. In F. I. Stalkup, <i>Miscible Displacement</i> (pp.	Submitted to EPA via alternative means

17-22). New York, Dallas: Society of Petroleum Engineers of AIME.	
Welge, H. (1952). A Simplified Method for Computing Oil Recovery by Gas or Water Drive. Petroleum Transactions, AIME, 91-98.	Submitted to EPA via alternative means